



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7840

SERIAL NUMBER 10/625,761	FILING DATE 07/23/2003  RULE	CLASS 330	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. ANCO / 67US
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Thomas A. Bachman II, Darlington, MD;  
 Breck W. Lovinggood, Garland, TX;

\*\* CONTINUING DATA \*\*\*\*\*  
 NBS NONE

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
 NBS NONE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 03/17/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY MD	SHEETS DRAWING 3	TOTAL CLAIMS 42	INDEPENDENT CLAIMS 3
-------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------	------------------------	-----------------------	----------------------------

Verified and Acknowledged  
 SHINGLETON NBS  
 Examiner's Signature Initials

ADDRESS  
 026875  
 WOOD, HERRON & EVANS, LLP  
 2700 CAREW TOWER  
 441 VINE STREET  
 CINCINNATI, OH  
 45202

TITLE  
 Elimination of peak clipping and improved efficiency for RF power amplifiers with a predistorter

FILING FEE  RECEIVED 1146	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
------------------------------------	-------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Credit